

Project Summary and Justification

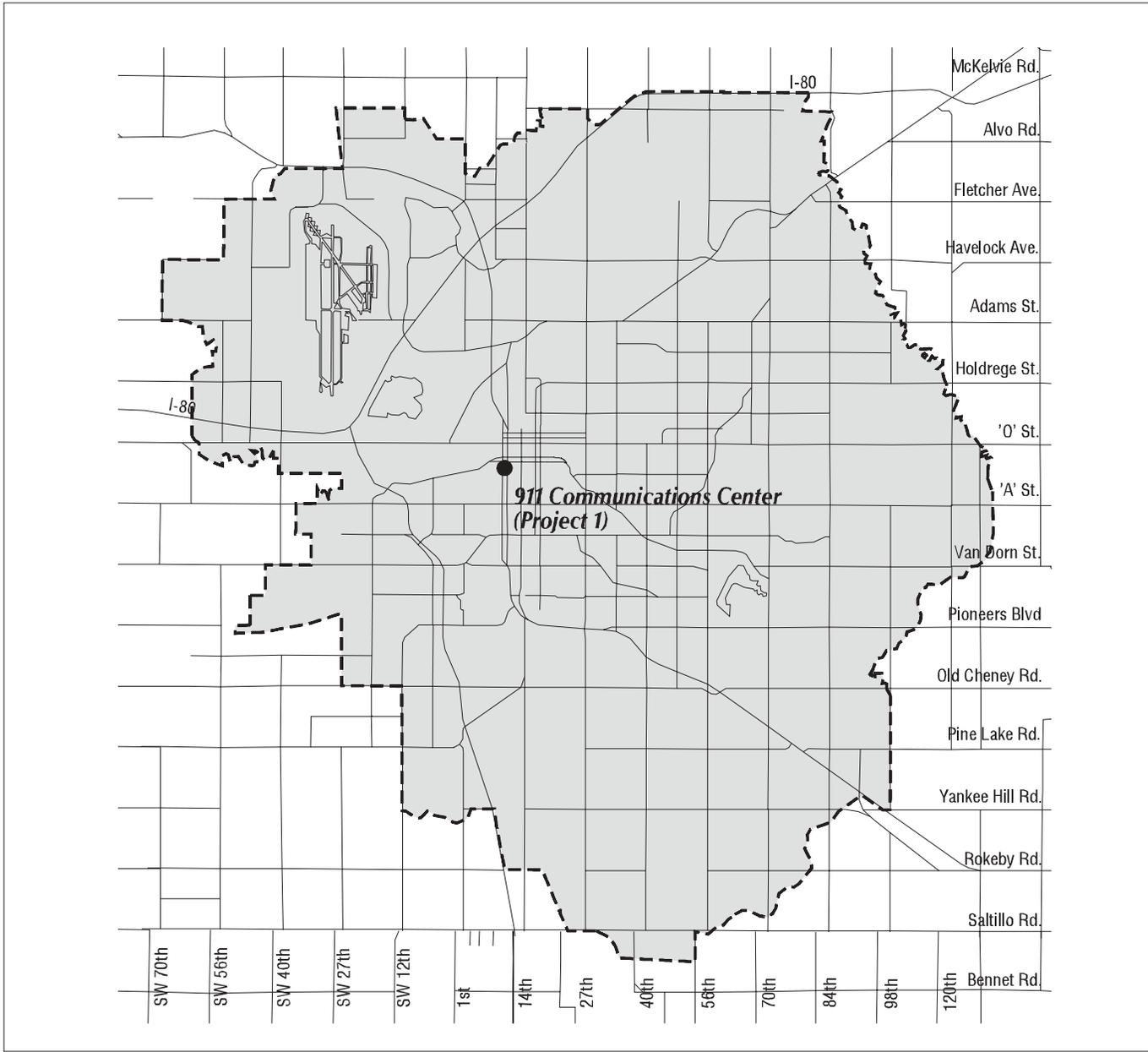
Department	<u>Finance</u>
Division	<u>Communications</u>

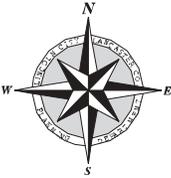
Project 1 Replacement 911 Telephone System

The Communications/911 Center currently operates a 50 line lamp and key telephone system which operates on a Plant Equipment, Inc. 911 Maarsview Switch. This system was installed by Lincoln Telephone and is currently maintained by Alltel Communications. This telephone system is very near capacity and with the advent of multiple cellular providers in the Lincoln 911 service area the need to replace this system is great. Due to the current system design there are currently three cellular providers routing their 911 traffic to the 911 Center's non-emergency 7 digit telephone line. Few if any of the existing Plant 911 system's components are reusable or upgradable and replacement of the 911 switching system as well as the end-user equipment is imperative in the future. The type of replacement system being considered provides for a 90 line telephone system giving the system room for growth over the following years. Request funding of \$375,000 for 2003/2004.

Lincoln CIP 2002 - 2008

Finance Communications



L e g e n d	<i>Lincoln Future Service Limit Shown as Grey</i>	
	<p>Map prepared by City - Co. Planning Dept GIS Section</p>  <p style="text-align: center;">M I L E S</p> 	<p>Project 1 is located at the 911 Communications Center (575 South 10th St)</p>

List of Projects *Department: Finance / Communications*

Project Number	Project Title
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1. Replacement 911 Telephone System

*Project number in parenthesis indicates project is not shown on the map.

DEPARTMENT: FINANCE

FORM A

2002 - 2008 CAPITAL IMPROVEMENT PROGRAM

DIVISION: COMMUNICATIONS / 911

(1)	(2)	(3)	5% Inflation per year (4)														
PROJ. NO.	PROJECT TITLE	PROJ. PRIO.	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)														
			2002-2003	FS	2003-2004	FS	2004-2005	FS	2005-2006	FS	2006-2007	FS	2007-2008	FS			
1	Replacement of 911 Telephone System	A		375.0	GR												
FUNDING SOURCE BREAKDOWN:																	
(GR) General Revenues				375.0													
DIVISION TOTALS:				=====													
				375.0													

(5)	(6)	(7)		(8)	(9)	(10)	(11)						(1)
TOTAL FOR SIX YEARS (000's)	COST BEYOND 2007-2008 (000's)	PRIOR APPROPRIATIONS		TOTAL CAP COSTS (000's) (5)+(6)+(7)	COMP PLAN CONFORM	STATUS OF PLANS	COST BREAKDOWNS FOR SIX-YEAR EXPENDITURES (000's)						PROJ. NO.
		(000's)	YEAR FS				PRELIM PLANS	FINAL PLANS	LAND ACQUISITION	CONST	EQUIP / FURNISH	OTHER (EXPLAIN)	
375.0	None	None		375.0	GCP	1					375.0		1
375.0	=====												
375.0													

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